

LIST OF PRIOR ART  
CITED BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 199-003

Complete If Known

Application Number	09/930,601
Filing Date	08/14/2001
First Named Inventor	Mark Manuel et al.
Group Art Unit	1722
Examiner Name	Heckenburg Jr, Donald H.

Sheet 1 of 1 Attorney Docket Number 199-003

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
D.H.		4,702,969		Bunkoczy	10/27/1987	_____
D.H.		4,746,055		Ingram	05/24/1988	_____
D.H.		4,810,591		Sakai	03/07/1989	_____
D.H.		4,867,412		Greune	09/19/1989	_____
D.H.		5,032,469		Merz	07/16/1991	_____
D.H.		5,079,102		Tanaka	01/07/1992	_____
D.H.		5,151,167		Truong	09/29/1992	_____
D.H.		5,156,322		Thoi	10/20/1992	_____
D.H.		5,256,496		Kluczynski	10/26/1993	_____
D.H.		5,347,423		deNeuf	09/13/1994	_____
D.H.		5,641,448		Yeung	06/24/1997	_____
D.H.		5,399,239		Pai	03/21/1995	_____
D.H.		5,400,946		Weise	03/28/1995	_____
D.H.		5,529,805		Iacovangelo	06/25/1996	_____
D.H.		5,830,585		Hosoe	11/03/1998	_____
D.H.		5,869,353		Levy	02/09/1999	_____
D.H.		5,948,548		Welty	09/07/1999	_____
D.H.		6,024,851		Radhakrishnan	02/15/2000	_____
D.H.		6,025,036		McGill	02/15/2000	_____
D.H.		6,038,525		Maguire	03/14/2000	_____
D.H.		6,060,392		Essaian	05/09/2000	_____
D.H.		6,063,436		Pavell	05/16/2000	_____
D.H.		6,081,328		Eng	06/27/2000	_____
D.H.		6,090,207		Knauss	07/18/2000	_____
D.H.		6,090,507		Grenon	07/18/2000	_____
D.H.		6,103,402		Marcin, Jr.	08/15/2000	_____
D.H.		6,109,332		Sachs	08/29/2000	_____
D.H.		6,113,752		Hollstein	09/05/2000	_____
D.H.		6,355,331 B2		Hillier	03/12/2002	_____
D.H.		6,391,473 B2		Numakura	05/21/2002	_____
D.H.		6,472,029 B1		Skszek	10/29/2002	_____
D.H.		6,627,835 B1		Chung	09/30/2003	
D.H.		6,495,272 B1		Creber	12/17/2002	_____

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. <sup>1</sup>	Office	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
D.H.			EP 1216 806 A2		Manuel	06/26/2002	_____
D.H.			EP 0 775 550 A1		Nakagawa	05/28/1997	_____
D.H.			WO 01/70450 A1		Stewart	09/27/2001	_____
D.H.			WO 88/07932		Rabinkin	10/20/1988	_____
D.H.			WO 95/08416		Walczuk	03/30/1995	_____
*			XP- 00080337 0		Walczuk	November 1998	_____
Examiner Signature		Date Considered					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.**

1 Unique Citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.  
Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231.

**DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.** Send To: Assistant Commissioner for Patent, Washington, D.C. 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send to: Assistant Commissioner for Patent, Washington, DC 20231.

\* SEE OFFICE ACTION

OCT 11 2005

1449B/PTO U.S. Department of Commerce  
Rev. 10/95 Patent and Trademark OfficeLIST OF PRIOR ART  
CITED BY APPLICANT

(use as many sheets as necessary)

Sheet		1	of	1	Attorney Docket Number	199-003
-------	--	---	----	---	------------------------	---------

## Complete If Known

Application Number	09/930,601
Filing Date	08/14/2001
First Named Inventor	Mark Manuel et al.
Group Art-Unit	1722
Examiner Name	Heckenburg Jr, Donald H.

Sheet	1	of	1	Attorney Docket Number	199-003
-------	---	----	---	------------------------	---------

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
D. H.		4,474,722		Martin	10/02/1984	_____
D. H.		4,946,552		Onnie	08/07/1990	_____
D. H.		4,997,602		Trimble	03/05/1991	_____
D. H.		5,106,290		Carver et al.	04/21/1992	_____
D. H.		5,273,803		Metcalf	12/28/1993	_____
D. H.		5,330,343		Berteau	07/19/1994	_____
D. H.		5,345,052		Puddephatt	09/06/1994	_____
D. H.		5,377,116		Wayne et al.	12/27/1994	_____
D. H.		5,421,544		Roop	06/06/1995	_____
D. H.		5,439,622		Pennisi et al.	08/08/1995	_____
D. H.		5,462,263		Feltrin	10/31/1995	_____

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Office	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
D. H.			WO 03/04379 5		Lang	05/30/2003	_____
Examiner Signature:		Date Considered:					

4-11-5

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send To: Assistant Commissioner for Patent, Washington, D.C. 20231.  
(Information Disclosure Statement – Section 2. FORM 1449A/PTO [6-1] – page \_\_\_\_ of \_\_\_\_)

MAR 11 2005

Examiner Signature		Date Considered	4-11-5
-----------------------	---	--------------------	--------

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20540.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send Tax Assistant Commissioner for Detroit, Washington, D.C. 20231.

(Information Disclosure Statement – Section 2 EFORM 1449A/PTO [6-1] – page 1 of 1)

Any fee charged due to this submission may be charged to deposit account 03-1723. A duplicate of this transmittal is attached.

John G. Chupa (Reg. No. 33,483)  
28535 Orchard Lake Rd., Ste 50  
Farmington Hills, MI 48334  
(248) 324-7787